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PTO/SB/21 (09-04)

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

11

Application Number	10/726,894
Filing Date	January 22, 2004
First Named Inventor	Gary SHEDLETSKY
Art Unit	3744
Examiner Name	Chen Wen Jiang
Attorney Docket Number	M02A270-D1

### ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Itemized Certificate of Mailing, Transmittal Form (PTO/SB/21), Amendment responding to Office Action of 7/11/06 (9 pp.), and Return Receipt Postcard
<div>Remarks</div> <p>It is not believed at this time that any additional fee is due. As a precaution, the Commissioner is hereby authorized to charge to Deposit Account No. 02-2865 any additional fee required by this submission or credit any overpayment.</p>		

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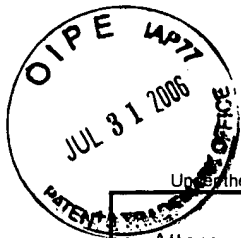
Firm Name	The BOC Group, Inc.		
Signature			
Printed name	Philip H. Von Neida		
Date	July 28, 2006	Reg. No.	34,942

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Attorney Docket: M02A270-D1

Serial No.: 10/762,894

Filed: January 22, 2004

Confirmation No.: 5456

### Certificate of Mailing under 37 CFR 1.8

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Transmittal Form (PTO/SB/21), Amendment responding to Office Action of 7/11/06 (9 pp.), and Return Receipt Postcard

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gary SHEDLETSKY, André MICKE, and Yaping LU  
Serial No.: 10/762,894 Filed: January 22, 2004  
Examiner: Chen Wen Jiang Group Art Unit: 3744  
Attorney Docket: M02A270-D1 Confirmation No.: 5456  
Title: APPARATUS AND METHOD FOR RECOVERY AND RECYCLE OF  
OPTICAL FIBER COOLANT GAS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**AMENDMENT AND RESPONSE**

In response to the Office Action of July 11, 2006, please amend the above-identified application as follows:

**Amendments to the Claim** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.